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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/754,367	01/05/2001	Tsutomu Inoue	107101-00027	6189
4372	7590 05/11/2004		EXAMINER	
ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W.			CASAREGOLA, LOUIS J	
SUITE 400	ECTICUT AVENUE, N.W.		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20036			3746	1
			DATE MAILED: 05/11/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		$M\Lambda$				
	Application No.	Applicant(s)				
	09/754,367	INOUE, TSUTOMU				
Office Action Summary	Examiner	Art Unit				
	Louis J. Casaregola	3746				
The MAILING DATE of this communication a		ith the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory prior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply within the statutory minimum of thir d will apply and will expire SIX (6) MONute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	·					
2a) ☐ This action is FINAL . 2b) ☐ Th						
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
8)⊠ Claim(s) <u>1-24</u> are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ ac						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the I	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) △ Acknowledgment is made of a claim for foreigna) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents. ☐ Certified copies of the priority documents. ☐ Copies of the certified copies of the principle application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	opplication No received in this National Stage				
200 the distance dotained office design for a like	s. s. a.o ostanou oopios not					
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application (PTO-152)				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06 Paper No(s)/Mail Date	6) Other:					

Application/Control Number: 09/754,367

Art Unit: 3746

Restriction Requirement

Restriction to one of the following inventions is required under 35 USC 121:

I. Claims 1-9 drawn to a gas turbine control system (subcombination) classified in Class 60, subclass 39.281,

II. Claims 10-15 drawn to a gas turbine control system along with venturi apparatus (combination) classified in Class 60, subclass 39.27, and

III. Claims 16-24 drawn to a gas turbine control method classified in Class 60, subclass 773.

The inventions of Groups I-III above are distinct for the following reasons:

The inventions of Groups I and II are mutually distinct because the Group II combination does not require all pertinent details of the Group I subcombination; claims 10 and 12 serve as evidence claims to support this point (MPEP 806.05(c)(III)). Furthermore, the Group I subcombination has separate utility since the claimed control system could be used with combustion devices that do not employ venturi-type fuel and air mixing apparatus as described in the Group II combination.

The invention of Group III is also distinct from those of Groups I and II because the Group III method could be practiced with apparatus materially different than that in either of the other groups. The claimed method could, for example, be practiced using a simplified system without the automated control apparatus (calculating means, fuel regulating means, etc.) specified in Group I since the various calculating and regulating

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functions could be performed manually by a plant operator. Furthermore, the claimed method could be practiced using alternative fuel and air supply apparatus without the particular venturi structure specified in Group II.

Because these inventions are distinct for the reasons given above and require separate classification and/or divergent fields of search, restriction for examination purposes as indicated is proper.

Applicant is advised that even in the event that the restriction requirement is traversed, the response to this requirement to be complete must include an election of the invention to be examined. (Note that in this instance, the undersigned was unable to make contact with applicant's attorney for the purpose of offering the option of a telephone election).

L. J. Casaregola

703-308-1027 (M-F; 7:30-4:00)

703-872-9306 FAX

May 10, 2004

LOUIS J. CASAREGOLÁ PRIMARY EXAMINER

If repeated attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu, can be reached at 703-308-2675.

Information regarding the status of this application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, and status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).